# MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

## Daily Means of Observations for the Week Sunday 15th to Saturday 21st March 1903.

| No. | BANGALORE. | Sunday 15. | Monday 16. | Tuesday 17. | Wednesday 18. | Thursday 19. | Friday 20. | Saturday 21. |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32°F. | 26·922 | 26·915 | 26·928 | 26·944 | 26·938 | 26·933 | 26·930 |
| 2 | Daily Barometric range | ·124 | ·125 | ·102 | ·119 | ·124 | ·153 | ·144 |
| 3 | Mean Dry Temperature in shade | 79·9 | 81·5 | 79·4 | 79·5 | 80·0 | 79·9 | 79·8 |
| 4 | Maximum do | 93·8 | 94·5 | 92·7 | 93·8 | 93·4 | 94·1 | 94·2 |
| 5 | Minimum do | 66·6 | 69·5 | 67·0 | 66·2 | 67·5 | 67·0 | 66·0 |
| 6 | Daily range of do | 27·2 | 25·0 | 25·7 | 27·6 | 25·9 | 27·1 | 28·2 |
| 7 | Mean Wet Temperature in shade | 65·9 | 65·3 | 63·7 | 60·6 | 61·7 | 62·7 | 62·6 |
| 8 | Minimum do | 62·8 | 61·0 | 61·2 | 57·3 | 57·8 | 56·9 | 58·1 |
| 9 | Pressure of Aqueous Vapour | ·450 | ·482 | ·410 | ·266 | ·412 | ·409 | ·396 |
| 10 | Humidity | 40 | 44 | 38 | 24 | 44 | 39 | 37 |
| 11 | Wind Vely. in Miles p. day to 8 A. M. | 152 | 136 | 166 | 194 | 169 | 165 | 116 |
| 12 | Mean Wind Direction | S S E | S | S E by E | S S E | S S W | W S W | N W by N |
| 13 | Rainfall in inches to 8 A. M. | ... | ... | ... | ... | ... | ... | ... |
| 14 | Total Rainfall from 1st January | ... | ... | ... | ... | ... | ... | ... |
| 15 | Per cent of Cloudy Sky | ... | ... | ... | ... | ... | ... | ... |
| 16 | Character of Weather | Dust haze. | Fine clear. | Fine clear. | Dust haze. | Dust haze. | Dust haze. | Dust haze. |

## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 15th to Saturday 21st March 1903.

| No. | MYSORE. | Sunday 15. | Monday 16. | Tuesday 17. | Wednesday 18. | Thursday 19. | Friday 20. | Saturday 21. |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32°F. ... ... ... | 27·396 | 27·380 | 27·392 | 27·411 | 27·414 | 27·411 | 27·400 |
| 2 | Daily Barometric range ... ... ... | ·136 | ·150 | ·134 | ·148 | ·151 | ·163 | ·150 |
| 3 | Mean Dry Temperature in shade ... ... | 81·3 | 82·5 | 82·2 | 81·7 | 80·6 | 80·5 | 81·1 |
| 4 | Maximum do ... ... | 96·1 | 96·6 | 96·0 | 96·1 | 95·0 | 95·3 | 96·1 |
| 5 | Minimum do ... ... | 68·2 | 69·1 | 69·4 | 67·8 | 67·1 | 66·7 | 67·2 |
| 6 | Daily range of do ... ... | 27·9 | 27·5 | 26·6 | 28·3 | 27·9 | 28·6 | 28·9 |
| 7 | Mean Wet Temperature in shade ... ... | 66·9 | 67·6 | 67·2 | 63·3 | 65·1 | 63·0 | 65·1 |
| 8 | Minimum do ... ... | 66·1 | 66·3 | 65·8 | 62·2 | 62·0 | 59·5 | 61·8 |
| 9 | Pressure of Aqueous Vapour ... ... | ·482 | ·507 | ·502 | ·312 | ·463 | ·378 | ·422 |
| 10 | Humidity ... ... ... ... | 45 | 47 | 47 | 28 | 44 | 36 | 39 |
| 11 | Wind Vely. in Miles p. day to 8 A. M. ... ... | 152 | 159 | 157 | 163 | 211 | 186 | 156 |
| 12 | Mean Wind Direction ... ... ... | S S E | S E by S | S S E | S E by S | S by W | S W by W | S |
| 13 | Rainfall in inches to 8 A. M. ... ... | ... | ... | ... | ... | ... | ... | ... |
| 14 | Total Rainfall from 1st January ... ... | ... | ... | ... | ... | ... | ... | ... |
| 15 | Per cent of Cloudy Sky ... ... ... | 3 | 7 | ... | ... | ... | ... | ... |
| 16 | Character of Weather ... ... ... | Fine, clear. | Fine, clear. | Fine, clear. | Fine, clear. | Fine, clear. | Fine clear. | Hazy. |

# MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

## Daily Means of Observations for the Week Sunday 15th to Saturday 21st March 1903.

| No. | HASSAN. | Sunday 15. | Monday 16. | Tuesday 17. | Wednesday 18. | Thursday 19. | Friday 20. | Saturday 21. |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32°F. ... ... ... | 26·855 | 26·843 | 26·850 | 26·872 | 26·875 | 26·872 | 26·867 |
| 2 | Daily Barometric range ... ... ... | ·125 | ·131 | ·103 | ·121 | ·123 | ·137 | ·130 |
| 3 | Mean Dry Temperature in shade ... ... | 78·3 | 78·8 | 78·8 | 77·7 | 77·9 | 76·7 | 77·1 |
| 4 | Maximum do ... ... | 92·9 | 93·2 | 92·7 | 92·2 | 92·1 | 91·9 | 92·6 |
| 5 | Minimum do ... ... | 65·5 | 65·1 | 66·1 | 64·1 | 64·5 | 62·5 | 62·5 |
| 6 | Daily range of do ... ... | 27·4 | 28·1 | 26·6 | 28·1 | 27·6 | 29·4 | 30·1 |
| 7 | Mean Wet Temperature in shade ... ... | 65·4 | 66·0 | 65·5 | 64·8 | 64·7 | 61·2 | 62·1 |
| 8 | Minimum do ... ... | 64·8 | 64·1 | 64·7 | 63·4 | 63·4 | 58·9 | 60·9 |
| 9 | Pressure of Aqueous Vapour ... ... | ·479 | ·487 | ·444 | ·429 | ·414 | ·316 | ·330 |
| 10 | Humidity ... ... ... ... | 55 | 46 | 40 | 39 | 39 | 31 | 31 |
| 11 | Wind Vely. in Miles p. day to 8 A. M. ... ... | 52 | 52 | 39 | 57 | 62 | 54 | 41 |
| 12 | Mean Wind Direction ... ... ... | E N E | S S E | S by E | S E by S | S by E | N by W | N |
| 13 | Rainfall in inches to 8 A. M. ... ... | ... | ... | ... | ... | ... | ... | ... |
| 14 | Total Rainfall from 1st January ... ... | ... | ... | ... | ... | ... | ... | ... |
| 15 | Per cent of Cloudy Sky ... ... | 27 | 16 | 13 | 3 | 7 | 7 | ... |
| 16 | Character of Weather ... ... ... | Foggy; sultry. | Dust haze; sultry. | Dust haze; sultry. | Dust haze; sultry. | Fine clear sultry. | Dust haze; sultry. | Dust haze; sultry. |

## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 15th to Saturday 21st March 1903.

| No. | CHITALDRUG. | Sunday 15. | Monday 16. | Tuesday 17. | Wednesday 18. | Thursday 19. | Friday 20. | Saturday 21. |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... ... ... | 27·480 | 27·470 | 27·472 | 27·496 | 27·498 | 27·513 | 27·512 |
| 2 | Daily Barometric range ... ... ... | ·135 | ·118 | ·108 | ·130 | ·131 | ·161 | ·150 |
| 3 | Mean Dry Temperature in shade ... ... | 84·4 | 86·2 | 86·9 | 84·5 | 83·0 | 83·6 | 83·8 |
| 4 | Maximum do ... ... | 96·6 | 98·2 | 98·1 | 97·3 | 96·0 | 95·1 | 96·0 |
| 5 | Minimum do ... ... | 73·8 | 74·8 | 76·7 | 72·0 | 71·3 | 73·1 | 72·5 |
| 6 | Daily range of do ... ... | 22·8 | 23·4 | 21·4 | 25·3 | 24·7 | 22·0 | 23·5 |
| 7 | Mean Wet Temperature in shade ... ... | 68·0 | 67·4 | 68·9 | 69·2 | 66·5 | 64·6 | 62·5 |
| 8 | Minimum do ... ... | 63·9 | 63·3 | 63·8 | 64·1 | 59·1 | 62·9 | 59·4 |
| 9 | Pressure of Aqueous Vapour ... ... | ·488 | ·473 | ·547 | ·549 | ·449 | ·380 | ·312 |
| 10 | Humidity ... ... ... ... | 39 | 38 | 40 | 40 | 34 | 32 | 25 |
| 11 | Wind Vely. in Miles p. day to 8 A.M. ... ... | 93 | 91 | 117 | 115 | 117 | 94 | 53 |
| 12 | Mean Wind Direction ... ... ... | N W by N | W | S E by S | S S E | W S W | N W | N E |
| 13 | Rainfall in inches to 8 A. M. ... ... | ... | ... | ... | ... | ... | ... | ... |
| 14 | Total Rainfall from 1st January ... ... | ... | ... | ... | ... | ... | ... | ... |
| 15 | Per cent of Cloudy Sky ... ... ... | 7 | 7 | ... | ... | ... | ... | ... |
| 16 | Character of Weather ... ... ... | Fine clear; sultry. | Fine clear; sultry. | Sultry. | Dust haze; sultry. | Fine clear; sultry. | Dust haze; sultry. | Sultry. |

*Dated 26th March 1903.*

J. Cook, *Director of Meteorology.*